

Feature :

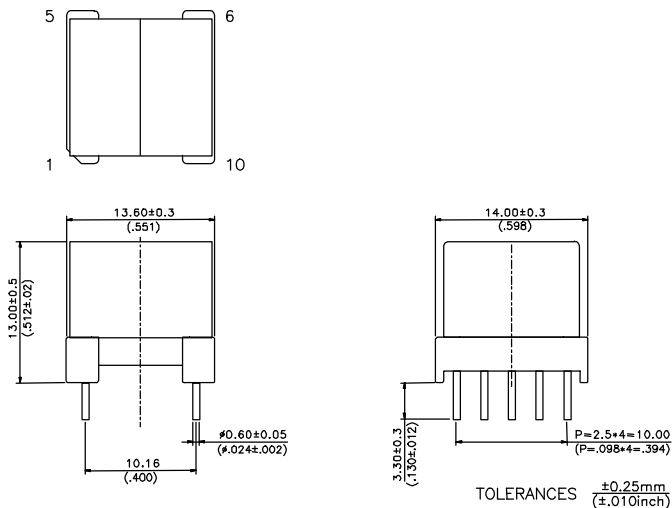
“ Designed for used for Motorola Mc03AX
1456RT.

◆ Voltage Isolation :2250Vrms.

Specifications: @ 25°C

Parameters	Condition		Min.	Typ	Max.	Unit
Turns ratio	Pin (1-4) : (2-5)			1:1 ±1%		
	Pin (9-7) : (10-6)			1:1 ±1%		
	Pin (1-5) : (9-6) tie (2+4,7+10)			1.2:1 ±1.5%		
Inductance	@10KHz , 100mV	Pin (1-5) tie (2+4)		3.96 ±5%		mH
Leakage Inductance	@100KHz , 100mV	Pin (1-5) tie (2+4,7+10,6+9)			18	uH
DCR		Pin(1-4)		2.4±10%		Ω
		Pin(2-5)		2.4±10%		Ω
		Pin(9-7)		1.8±10%		Ω
		Pin(10-6)		2.25±10%		Ω
Cww	@10KHz,1V	Pin(1-9) tie (2+4,7+10)			60	pF
Longitudinal balance	@20KHz-1.1MHz		40.0			dB
Hi-pot	1 second	winding to winding	2250			Vrms

Dimension



Schematic

